		Workshop 1	
Panel Title	Agency/Organizat	Speaker (s)	Title/Topic
	Staff		
	Presentation	Rich Satkowski	Review Process
		Peter Goodwin	Introduction to Panel
			Overview of Hydrologic
			changes of the system
		Bill Fleenor	(modifications of flows)
			Ecosystem and low salinity
		 Wim Kimmerer	zone Changes
			Managing estuary for uncertain
Invited Expert Panel	Invited Expert	Jim Cloern	future
·	Panel	Anke Mueller-Solger	Changing Sciencefor a
		Larry Brown	Changing Estuary
		Cliff Dahm	Summary of 1st panel
			, and a second
			Questions to 1st panel part 1
			Questions to 1st panel part 2
	United States	Erin Foresman	Water Quality/support X2
	Environmental	ETHT OTESTICAL	
	Protection		New Science Regarding Delta
	Agency, Region	Matt Nobriga	Smelt (Adult/Larval/Rearing
	IX; United		Habitat)
Regulatory/Fish	States		
Agencies Panel	Department of		SF Bay Delta Ecosystem
0	the Interior Fish		changes and the Low Salinity
	& Wildlife	Patrick Coulston	Zone
	Service; California		What's Next and Adaptive
	Department of Fish and Game	John Shelton	management
			Panel 2 Questions
		Russ Stein	Introduction to Panel
	Department of	Ted Sommer	Low Salinity Zone/FLaSH
Resource Mangement	Water	Andrew Schwarz	Climate change
Agencies Panel	Resources	John Leahigh	Managing Uncertainty
		John Learngh	Panel 3 Questions
	Bay Institute;		r uner o questions
	Natural		Testimony Regarding Flow
	Resources		Criteria for the Bay-Delta Phase
	Defense		II – Low Salinity Zone
	Council;	Jonathan Rosenfield	
	American		Flow Standards and LSZ
	Rivers; Pacific	Tom Cannon	1 10 W Starradi as and ESZ
	Coast		Enhanced Division No. 1. 1.
Environmental/ NGO	Federation of Fishermen's		Enhanced Delta Flows Needed
groups Panel	Associations;		to Help Control Water Quality
	California Water	G. Fred Lee	Impacts of Delta Pollutants
	Impact Network;	•	ı
	G. Fred Lee &		
	Associates;		
	California		
	Sportfishing		

Sportfishing

			Recent Salinity and Selenium Science and Modeling for the Bay Delta Estuary
		Tim Stroshane	
	Flow Science Incorporated on behalf of City of Antioch	Susan Paulsen	The City of Antioch, BDCP impacts on Antiock and the "historical" delta
	East Bay Dischargers Authority/Bay Area Clean Water Agencies	Michael Connor	Ecosystem Changes and the Low Salinity Zone: In-Delta Water Interests Comments on Science/Policy Intersection
In-Delta Water Interests	Sacramento Regional County Sanitation District	Mike Bryan Cameron Irvine	Need for a Comprehensive Delta Monitoring Framework as Part of the WQCP Implementation Program Questions to Mike Bryan Additional Scientific and Technical Information for the SWRCB Comprehensive (Phase 2) Review and Update to the Bay-Delta Plan Questions
Sacramento Valley Water suppliers	Sacramento Valley Water Users; Northern California Water Association	Walter Bourez	Uncertainty in positioning of LSZ; Use of Hydrologic Data;Lack of Relationship Between Sacramento Valley Water Use And Pelagic Fish Declines; Hydrologic Impacts of Delta Flow Requirements Based On Unimpaired Flows; Managing for multiple beneficial uses
			Questions

State/Central Valley Project contractors	Contractors; San Luis Delta- Mendota Water	Dave Fullerton Paul Hutton Sheila Greene	Overview of flows correlation to fish populations and introduction to panel Histortical Flows Natural Flow Functions Habitat and Invasives
		Patricia Glibert	Nutrients and the Food web
		Dave Fullerton	Final commnet/Questions

		Workshop 2	
Panel Title	Agency/Organizat	Speaker (s)	Title/Topic
	Staff Presentation	Richard Satkowski	Workshop Process
		Randy Baxter	Theme 3: Key emerging science Individual thoughts-SmeltCam and trawl sampling
		Brad Cavallo	Individual thoughts-Juvenile salmonoid and E/I
		Eric Danner	Individual thoughts- New tool:River Assessment for Forecasting Temperature
	Invited Expert Panel	Kenneth Rose	Questions/Process/Theme 1: Implications of science for management
		Kenneth Rose	Individual thoughts
		John Largier	Theme 2: Need for improved science to reduce uncertainty
		John Largier	Individual thoughts
		Ted Sommer	Individual thoughts- fish habitat
		Panel (Peter Goodwin, Sam Harader, John Largier plus	
		the above)	Panel introduction
		Panel Questions	Panel Questions
	Defense Council / The Bay	Jonathan Rosenfield	Winter-Spring utflow, Delta Hydrodynamics and making decision in the face of uncertainty
Environmental/NGO Panel	Institute; Trout Unlimited; American Rivers ;CA		
	Shorttiening	I	ED_000733_PS

		Rene Henery	Additional scientific information related to salmonids
	Institute; Trout	John Cain	Importance of/New Science on Floodplains
Environmental/NGO Panel	Unlimited; American Rivers ;CA	Tom Cannon	Flows, exports, temperatures and Delta Smelt
		Brett Harvey	export diversions vs life history, juvenile diversity
Resource Management agencies panels	Department of Water Resources	Gardner Jones	BDCP conservartion measures and decision tree
agenties panels		Dennis McEwan	Near Term Habitat Restoration Actions Questions to the panel
	Contra Costa Water District	Deanna Sereno	Use of an Index for Old and Middle River Flow Objectives
In-Delta Water Interests Panel	Sacramento Regional County Sanitation District	Diana Engle	Addressing uncertaintiy regarding the pelagic good web: perspectives and suggestions
		Robert Latour	Data Analyses in Relation to Water Flow for Species in the Sacramento - San Joaquin Delta
Sacramento Valley Water Suppliers Panel	N CA Water Assoc.; Sacramento Valley Water Users	Dave Vogel	Insights into the Problems, Progress, and Potential Solutions for Sacramento River Basin Native Anadromous Fish Restoration for Consideration in the Bay-Delta Water Quality Control Plan Update
	San Joaquin Tributaries	Tim O'Laughlin	
San Joaquin Valley Water Supplier Panel	Association	Doug Demko	
		Dave Fullerton	Review of previous workshop presentation
		Chuck Hanson	Relationships between flow and salmon survival
State and Central	State Water Contractors;		ED 000733 PST

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		Steve Cramer	Integration of scientific information and decisionmaking
		Dave Fullerton	Pelagic Fish-Delta smelt
		Richard Deriso	Lifecycle Modeling; Entrainment
State and Central	State Water Contractors;	Noble Hendrix	Fall X2 and Delta smelt abundance
Valley Project Contractors	Delta-Mendota	Dave Fullerton	Outflow and Longfin smelt abundance
	Water Authority	Richard Dugdale	Ammonium inhibition and the foodweb
			Questions to the panel
	United States Environmental Protection Agency, Region IX; US DOI Fish & Wildlife Service; US NOAA Fisheries Service; California Department of Fish and Game	Erin Foresman	Introduction
		Bruce Herbold	EPA Recommendations, Historical Delta- X2 history
		Erin Foresman	Recommentation on how to use information to make decisions
		Kevin Shaffer	Anadromous species- Winter Run Salmon
Dogulatom/ Fishom		Patrick Coulston	Smelt entrainment
Regulatory/ Fishery agencies		Pat Brandes	Salmon- stock status, juvenile abundance, spring and winter genetics, survival and DCC gate closure
		Garwin Yip	Low winter-run chinook, NMFS BiOps, modeling range of flows, dams and cold water pool,
		Panel Questions	

		Workshop 3	
Panel Title	Agency/Organizat	Speaker (s)	Title/Topic
	Staff Introduction	Richard Satkowski	Workshop Process
		Peter Goodwin	
		Jon Burau	
		John DeGeorge	How the Delta Works - Movement and Connections (basic Physics)
nvited Expert Panel	Invited Expert Panel		

Invited Expert Panel	Invited Expert Panel	John Durand Greg Gartrell Marianne Guerin Jay Lund Peter Smith William Smith Mark Stacy Chris Enright (8.85 MB)	How the Delta Works - Some manangement issues Summary of report/questions
Alternative Modeling Approaches Panel	Institute	Russ Brown David Purkey	Daily Hydrology and fish tracking methods in the Central Valley and bay-Delta Central Valley WEAP Model
vironmental/ NGO Par	Natural Resources Defense Council / The Bay Institute; American Rivers; CA Water Impact Network; CA Sportfishing Protection Alliance; The Nature Conservancy	Peter Vorster John Cain (1) John Cain (2) Tim Stroshane Chris Shutes Leo Winternitz Clint Alexander	Analytical Tools and Approaches for Adaptive Management, Flood Plain Restoration Planning, and Reservoir Re-Operation Water Availability Analysis for River Basins Tributary to the Bay-Delta Estuary Water Balance Modeling for the Comprehensive Review And Update to the Bay - Delta Plan Ecological Flows Tool
Resource Management Agencies Panel	Water Resources; US DOI Bureau of Reclamation	Erik Reyes Ron Milligan Paul Fujitami Mary Johannis Tom Fitzhugh	CalSim-II, CalLite, DSM2, SELFE Operational Considerations quality modeling/SJR flow model
In-Delta water interests panel	City of Antioch	Susan Paulsen	
Hydrpower Producers Panel	_	Dave Modisette	Background on Hydropower ED 000733 PSTs

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Hydrpower Producers Panel	Utilities Association; State Water Contractors; Northern CA	Timothy Haines Jerry Toenyes	Align Water and Energy Policy Delta Flow Objectives May Impact Central Valley Project and Central Valley Project Improvement Act
California Energy Agencies	CA Energy Commission; CA Public Utilities Commission:	Mike Jaske Nathaniel Skinner Dennis Peters	Background and overview of Hydrpower models Rate payer concerns and modeling forecasts and assumptions Background and overview of Hydrpower models
Sacramento Valley Water Suppliers Panel	Sacramento Valley Water Users	Mark Petrie Walter Bourez	Waterfowl and the WQ control plan Changed in operations since 2006 WQ control plan and discuss anaytical tools
San Joaquin Valley Water Suppliers Panel	San Joaquin Tributaries Association	Tim O'Laughlin Doug Demko	Comments pertaining to use of SJB salmon population models to modify flow standards for the purpose of doubling natural production of Chinook salmon
State and Central Valley Project Contractors Panel	State Water Contractors; San Luis & Delta-Mendota Water Authority	Wayne Lifton Paul Hutton David Sunding	Adaptive management A Model to Estimate Natural Delta Outflow Modeling the Economic Impact of Changes in Delta Water Supplies Life Cycles models, decision making, and resolving scientific
		Ray Hilborn Dean Marston Patrick Coulston	uncertainty Update on SALSIM Recommendations on Use of Biological models
Regulator/ Fishery Agencies Panel	CA Department of Fish and Game; US NOAA Fisheries Service; US DOI Fish and Wildlife Service; US EPA	Candam Sokyan	A Flexible, Multi - Input Life Cycle Model for Chinook Salmon in the Central Valley of California Using Structured Decision Making to manage uncertainty and improve management
		Julie Zimmerman	outcomes ED_000733_PST

		W	orkshop 1
Date	Video	Start time	End Time
9/5/2012 Video 1		4:55	12:27
9/5/2012 Video 1		14:23	21:10
9/5/2012 Video 1		21:20	31:16
9/5/2012 Video 1	<u>Video 2</u>	31:53	3:35
9/5/2012 Video 2		3:40	20:15
9/5/2012 Video 2			
9/5/2012		20:34	35:24
9/5/2012 Video 2		35:33	44:54
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9/5/2012 Video 2	<u>Video 3</u>	45:05	2:10
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9/5/2012 Video 4		0:00	29:55
9/5/2012 Video 5		18:21	34:17
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9/5/2012 Video 5		0:00	18:20
9/5/2012Video 4		33:13	50:44
9/3/2012 <u>Video 4</u>		55.15	50.44
9/5/2012Video 4		50:45	1:05:27
9/5/2012 Video 5		34:20	38:53
9/5/2012 Video 5		40:18	46:17
9/5/2012 Video 5		46:34	1:14:14
9/5/2012 Video 6		0:00	15:45
9/5/2012 Video 6		15:55	39:30
9/5/2012 Video 6		39:30	59:30
9/5/2012 Video 7		1:25	29:00
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Video 7		50:52	1:06:22
Video /		50.52	1.00.22
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3/3/2012 Video 0		1.01.57	1.17.05

9/5/2012	<u>Video 7</u>		31:44	50:00
9/6/2012	Video 2		3:50	19:07
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9/6/2012	Video 1		4:19	23:38
9/6/2012	Video 1			40:09
			41:06	42:53
9/6/2012	Video 1	<u>Video 2</u>	43:00	3:43
9/6/2012	Video 2		23:30	44:50
9/6/2012	<u>Video 5</u>		0:00	49:36
9/6/2012		<u>Video 6</u>	49:36	8:55

9/6/2012 Video 3		5:03	25:23
9/6/2012 <u>Video 3</u>		25:25	41:08
9/6/2012 <u>Video 3</u>		41:08	50:58
9/6/2012 <u>Video 3</u>	<u>Video 4</u>	51:10	11:31
9/6/2012 <u>Video 4</u>		11:32	41:50
9/6/2012 <u>Video 4</u>		41:51	58:29

			Wo	rkshop 2
Date		Video	Start time	End Time
10/1/2012	<u>Video 1</u>		11:39	20:24
10/1/2012	<u>Video 1</u>	<u>Video 2</u>	54:33	16:48
10/1/2012	<u>Video 2</u>		16:48	23:04
10/1/2012	Video 2		23:04	33:58
10/1/2012	<u>Video 2</u>		34:00	38:50
10/1/2012 10/1/2012		<u>Video 3</u>	26:32 57:34	41:47 2:15
10/1/2012			41:47	54:32
10/1/2012	Video 2		38:55	42:43
10/1/2012	Video 2		48:39	56:16
10/1/2012			22:45	26:15
10/1/2012	Video 3		2:16	9:00
10/1/2012	Video 7		12:24	44:46

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10/1/2012	Video 7	_	44:51	59:23
10/1/2012	Video 7	<u>Video 8</u>	59:29	27:30
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10/1/2012	<u>Video 6</u>		27:48	45:58
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11/13/2012	Video 3		28:55	41:10
11/13/2012	Video 9		6:40	29:55
11/13/2012	<u>Video 7</u>	<u>Video 8</u>	46:28	18:23
11/13/2012	Video 8	<u>Video 9</u>	48:01	6:30
11/13/2012				48:00
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11/13/2012	<u>Video 6</u>		4:00	36:43
11/13/2012	Video 7		9:37	35:49
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11/13/2012	Video 2		4:30	21:14
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11/14/2012 <u>Video 5</u>		7:06	39:50
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11/14/2012 Video 3		13:45	36:27
11/14/2012 <u>Video 3</u>	<u>Video 4</u>	36:28	16:48
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11/14/2012 Video 1		0:00	18:46
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11/13/2012 Video 4		12:18	26:56
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